

To: Kristen Hanson[KHanson@ldftribe.com]
From: Egan, Robert
Sent: Tue 3/15/2016 11:52:06 AM
Subject: FW: Tower coordinates, if you have a minute

Hi Kristen,

It looks like BERS is having trouble with the coordinate data. I will send a message to Chris Saari asking whether he knows of a reference for adjusting the data to something we can use.

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

EPA Region 5

(312) 886-6212

(312) 692-2911 (fax)

From: Faust, Matt [mailto:mfaust@bristol-companies.com]
Sent: Monday, March 14, 2016 5:47 PM
To: Egan, Robert <egan.robert@epa.gov>
Cc: Worley, Ray <Worley.ray@epa.gov>
Subject: FW: Tower coordinates, if you have a minute

PLEASE NOTE THE EPA AND CONTRACTORS ARE RECEIVING THIS EMAIL

Bob,

Doesn't look like we're going to have much luck with the coordinates without more help from REI. Might

get kind of technical.

We can also georeferenced the REI site map and just pick up the coordinates digitally. Might be close enough for our purposes.

--Matt

Matt Faust, P.G.

Project Manager/Geologist

Bristol Environmental Remediation Services, LLC

Phone : (907) 743-9346

From: Peacock, Noyuk

Sent: Monday, March 14, 2016 2:06 PM

To: Faust, Matt

Subject: RE: Tower coordinates, if you have a minute

I can't get the data to come in correctly. If you could get more information on the Datum and Projection that would be great. I tried all of these possibilities without any luck:

UTM NAD83 Zone 16 meter (this is Transverse Mercator)

UTM NAD83 Zone 16 feet (this is Transverse Mercator)

NAD83 State Plane Zone North Feet

The x data seems to be correct in NAD83 State Plane Zone North Feet but the y data is off. This makes me think this is some sort of custom projection.

Thanks,

From: Faust, Matt

Sent: Monday, March 14, 2016 11:21 AM

To: Peacock, Noyuk <npeacock@bristol-companies.com>

Subject: Tower coordinates, if you have a minute

Noyuk,

Would you have a minute to take a look at this GPS data from the Tower site? I understand it's in Wisconsin Transverse Mercator.

If it's usable, could you please send me a shape file?

If not, could you let me know what information we need?

Job 34160024 phase 70-004-03

Matt Faust, P.G.

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